



| TRANSMITTAL FORM | | Application No. | 10/646,086 | | | | |
|-----------------------------------------------------------|----------------------------------|----------------------------------------------------------------|------------------------|-------------------------------------------------------------------|--|--|--|
| | | | Filing Date | August 22, 2003 | | | |
| (to be used for all correspondence after initial filing) | | First Named Inventor | Taku Kodama | | | | |
| | | Art Unit | 2622 | | | | |
| | | | Examiner Name | | | | |
| Total Number of I | Pages in This Submissi | on 8 | Attorney Docket Number | 6453P006 | | | |
| ENCLOSURES (check all that apply) | | | | | | | |
| Fee Transmittal | Form | Drawing(s) | | After Allowance Communication to Group | | | |
| Fee Attac | ched | Licensing-r | elated Papers | Appeal Communication to Board of Appeals and Interferences | | | |
| Amendment / R | esponse | Petition | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | |
| After Final Affidavits/declaration(s) | | Petition to Convert a Provisional Application | | Proprietary Information | | | |
| Extension of Time Request | | Power of Attorney, Revocation Change of Correspondence Address | | Status Letter | | | |
| Express Abandonment Request | | Terminal Disclaimer | | Other Enclosure(s) (please identify below): | | | |
| Information Disclosure Statement | | Request for | Refund | Return Receipt Postcard, copy of cited reference, A. | | | |
| PTO/SB/08 | | CD, Number of CD(s) | | | | | |
| Certified Copy of Document(s) | of Priority | | | | | | |
| Besponse to Mi | ssing Parts/ lication | | | | | | |
| | Filing Fee | Remarks | | | | | |
| Decla | aration/POA | | | | | | |
| Response Parts und 1.52 or 1. | e to Missing ler 37 CFR 53 | | · | | | | |
| | SIGNATUR | E OF APPLICAN | IT, ATTORNEY, OR AG | ENT | | | |
| Firm | Michael J. Mall | ie, Reg. No. 36 | 5,591 | | | | |
| or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP | | | | AN LLP | | | |
| Signature | 2 | | | | | | |
| Date | May 31, 2005 | | | | | | |

CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name Claire Wallters

Signature CLAWL WALLTON Date May 31, 2005



FEE TRANSMITTAL Complete if Known **Application Number** 10/646,086 for FY 2005 Filing Date August 22, 2003 First Named Inventor Taku Kodama Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. 2622 6453P006 Art Unit (\$) **TOTAL AMOUNT OF PAYMENT** Attorney Docket No.

| _ | | | | | Allottley bocket No. 0433F000 | |
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| | Check [| Credit ca | ırd 🔲 M | Ioney Or | der None Other (please identify): | |
| 2 | Deposit A | Account D | eposit Ac | ccount N | umber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Za | fman LLP |
| | ☐ Ch Ch | arge fee(s) arge any a | indicated | d below fee(s) or | ount, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the sunderpayment of fee(s) Credit any overpayments 18 and 1.20. | filing fee |
| F | EE CALCU | LATION | | | | |
| | Large Er | ntity | Small | Entity | | |
| | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| | 1051 | | 2051 | | Surcharge - late filing fee or oath | |
| | 1052 | | 2052 | | Surcharge - late provisional filing fee or cover sheet. | |
| | 2053 | | 2053 | | Non-English specification | |
| | 1251 | | 2251 | | Extension for reply within first month | |
| | 1252 | | 2252 | | Extension for reply within second month | |
| | 1253 | | 2253 | | Extension for reply within third month | |
| | 1254 | | 2254 | | Extension for reply within fourth month | |
| | 1255 | | 2255 | | Extension for reply within fifth month | |
| | 1401 | | 2401 | | Notice of Appeal | |
| | 1402 | | 2402 | | Filing a brief in support of an appeal | |
| | 1403 | | 2403 | | Request for oral hearing | |
| | 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding | |
| | 1460 | | 2460 | | Petitions to the Commissioner | |
| | 1807 | | 1807 | | Processing fee under 37 CFR 1.17(q) | |
| | 1806 | | 1806 | | Submission of Information Disclosure Stmt | |
| | 1809 | | 1809 | | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| | 1810 | | 2810 | | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| | Other f | ee (spe | cify) _ | | | |
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| SUBMITTED BY Complete (if applicable) | | | | | |
|---------------------------------------|---|-----------------------------------|--------|-----------|----------------|
| Name (Print/Type) Michael J. Mallie | | Registration No. (Attorney/Agent) | 36,591 | Telephone | (408) 720-8300 |
| Signature | - | | | Date | 05/31/05 |



Docket No.: 6453P006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

TAKU KODAMA, ET AL.

Application No.: 10/646,086

Filed: August 22, 2003

For: AN IMAGE-PROCESSING APPARATUS,

AN IMAGE-PROCESSING METHOD, A PROGRAM, AND A MEMORY MEDIUM

Art Group: 2622

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

| Respectfully sub | mitted. |
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|------------------|---------|

Blakely, Sokoloff, Taylor & Zafman LLP

Date: May 31, 2005

Michael J. Mallie, Reg. No. 36,591

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (408) 720-8300

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Claire Wallters

Date

-2- 6453P006

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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(use as many sheets as necessary)

Sheet 1 of 1

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|------------------------|---------------------------------------|---|--|--|
| Complete if Known | | | | |
| Application Number | 10/646,086 | , | | |
| Filing Date | August 22, 2003 | | | |
| First Named Inventor | Taku Kodama | | | |
| Art Unit | 2622 | | | |
| Examiner Name | | | | |
| Attorney Docket Number | 6453P006 | | | |

| | U.S. PATENT DOCUMENTS | | | | | | | | |
|-----------------------|-----------------------|--------------------------------------------|-----------------------------|----------------------------------------------------|-------------------------------------------------|--|--|--|--|
| | | Document Number | Publication Date | e | Pages, Columns, Lines, Where | | | | |
| Examiner Initials* | Cite No.' | Number - Kind Code ² (if known) | or Issue Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Relevant Passages or Relevant Figures Appear | | | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------|-------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|-------------------------------------------------------|------------------------|----------|--|--|--|
| Examiner Cite No.' | Cite | Foreign Patent Document | | | Pages, Columns, Lines, | 7-6 | | | |
| | Country Code ³ - Number ⁴ - Kind Code ⁸ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | | | | | |
| | A | JP5012800 | 01-22-1993 | Matsushita Electric Ind Co Ltd | | | | | |
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.